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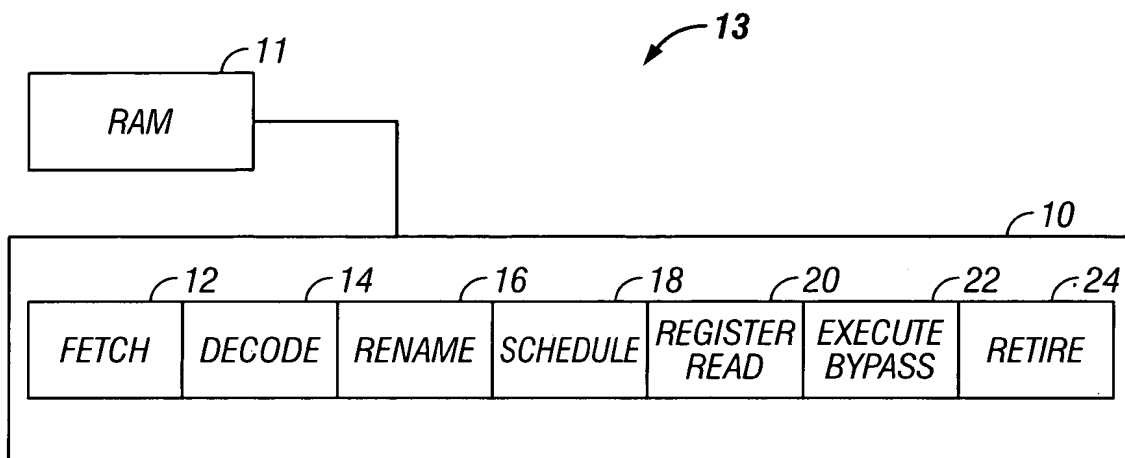


FIG. 1

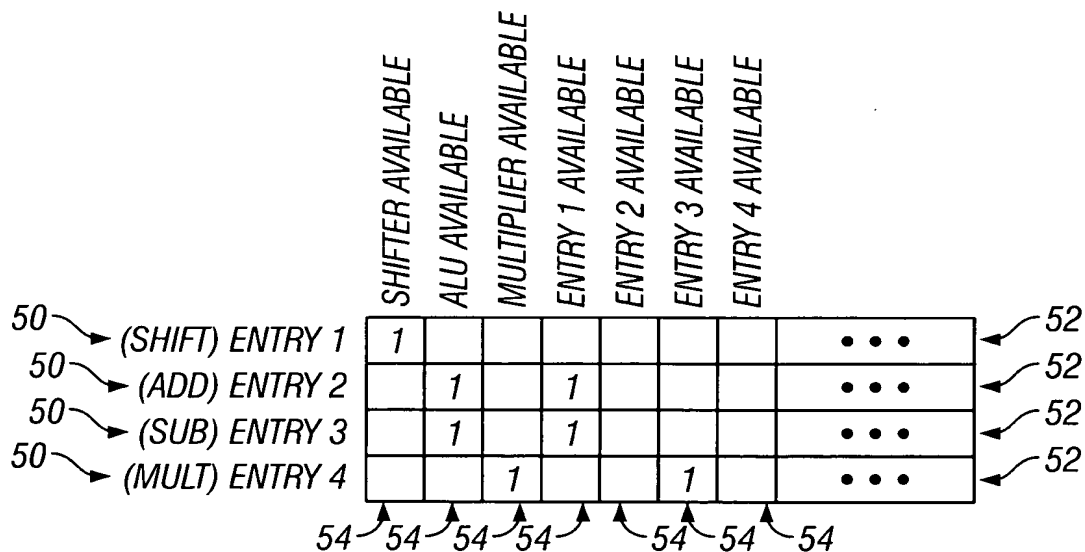


FIG. 4



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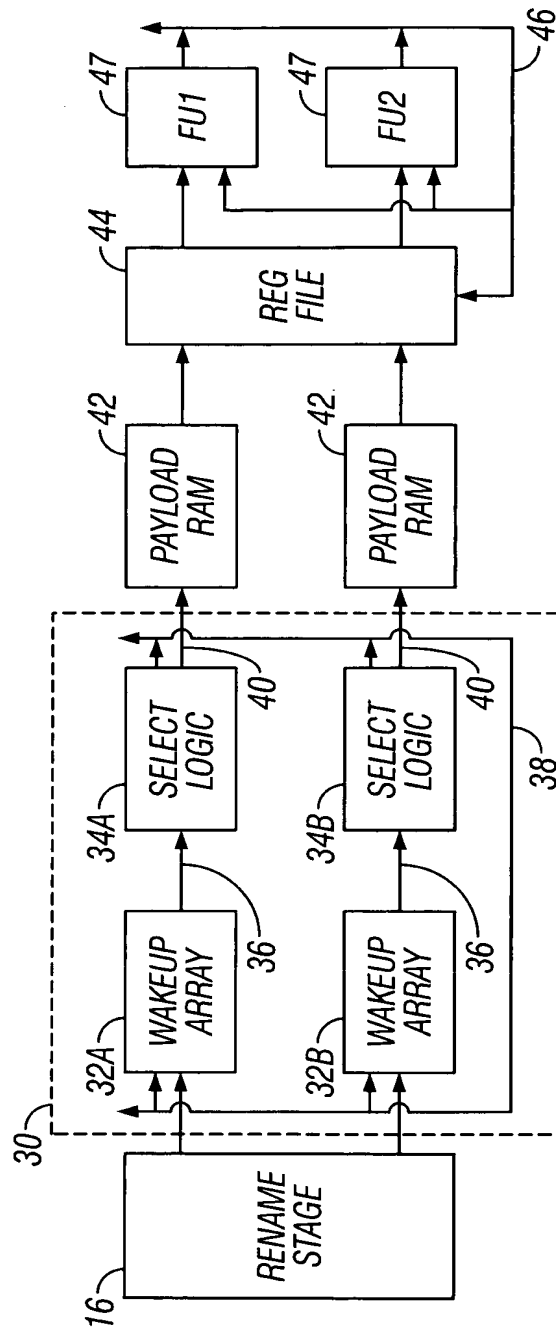


FIG. 2



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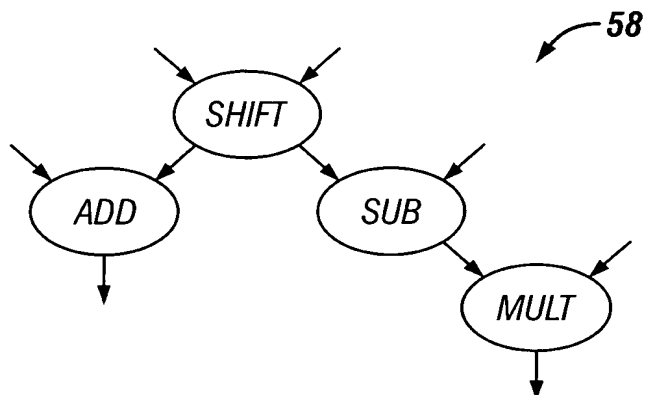


FIG. 3

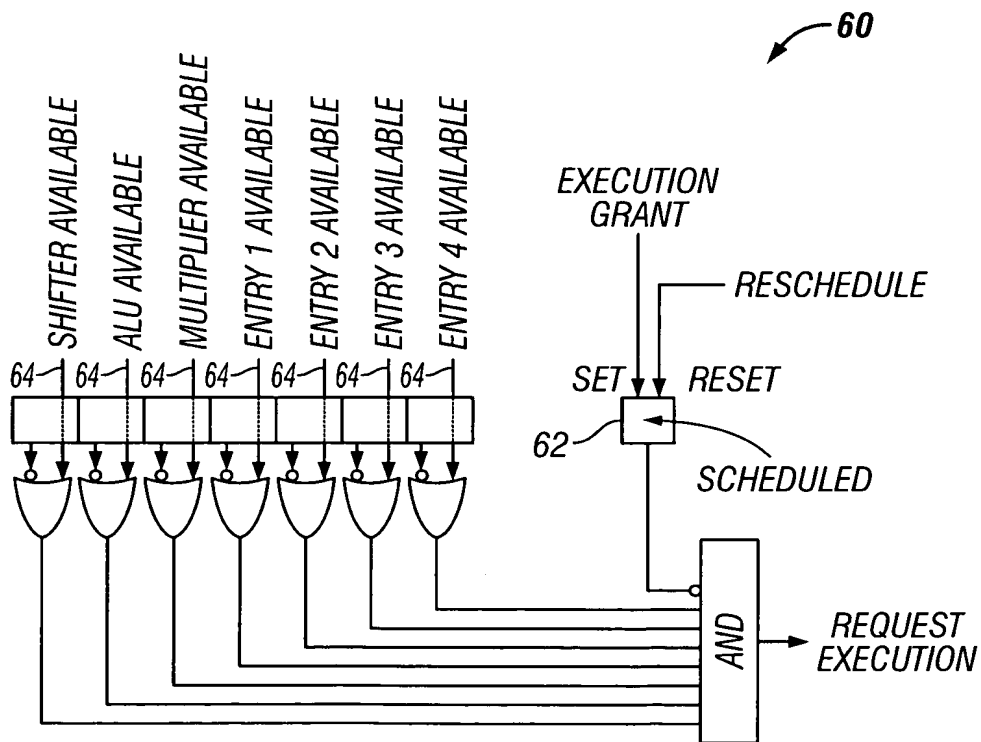


FIG. 5



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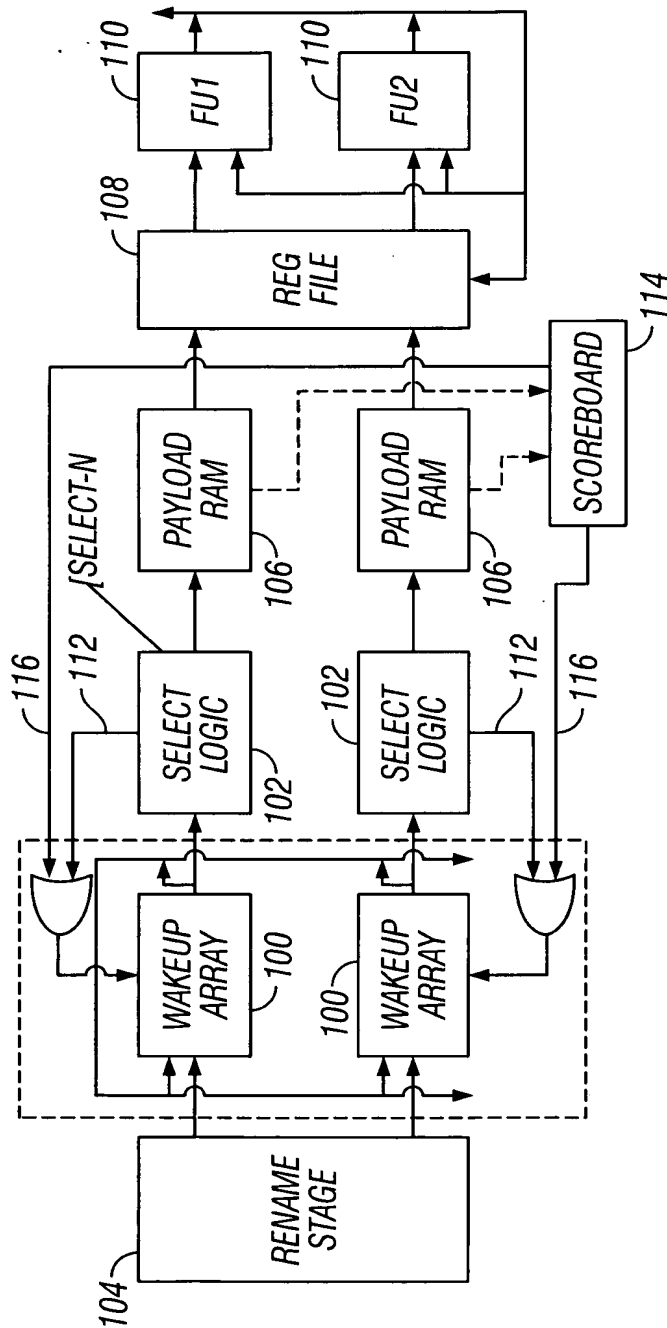


FIG. 6



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	SHIFTER AVAILABLE	ALU AVAILABLE	MULTIPLIER AVAILABLE	ENTRY 1 AVAILABLE	ENTRY 2 AVAILABLE	ENTRY 3 AVAILABLE	ENTRY 4 AVAILABLE	ENTRY 5 AVAILABLE	ENTRY 6 AVAILABLE	
(SHIFT) ENTRY 1	1									...
(SUB) ENTRY 3		1		1						...
(ADD) ENTRY 2		1		1						...
(MULT) ENTRY 4			1		1					...
(XOR) ENTRY 5		1				1				...
(NOT) ENTRY 6		1			1					...

FIG. 7

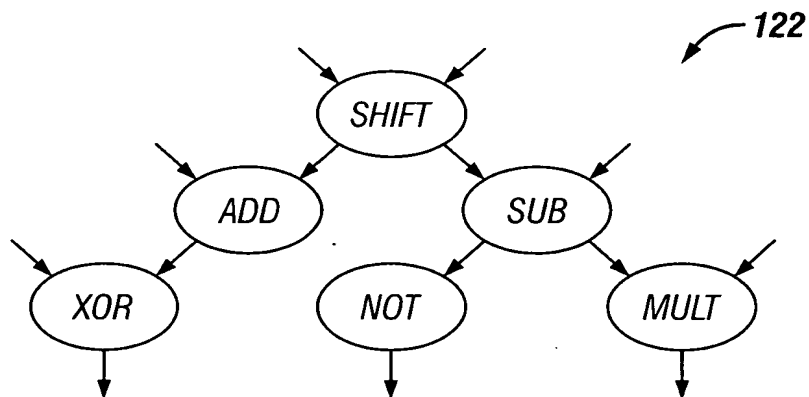


FIG. 8